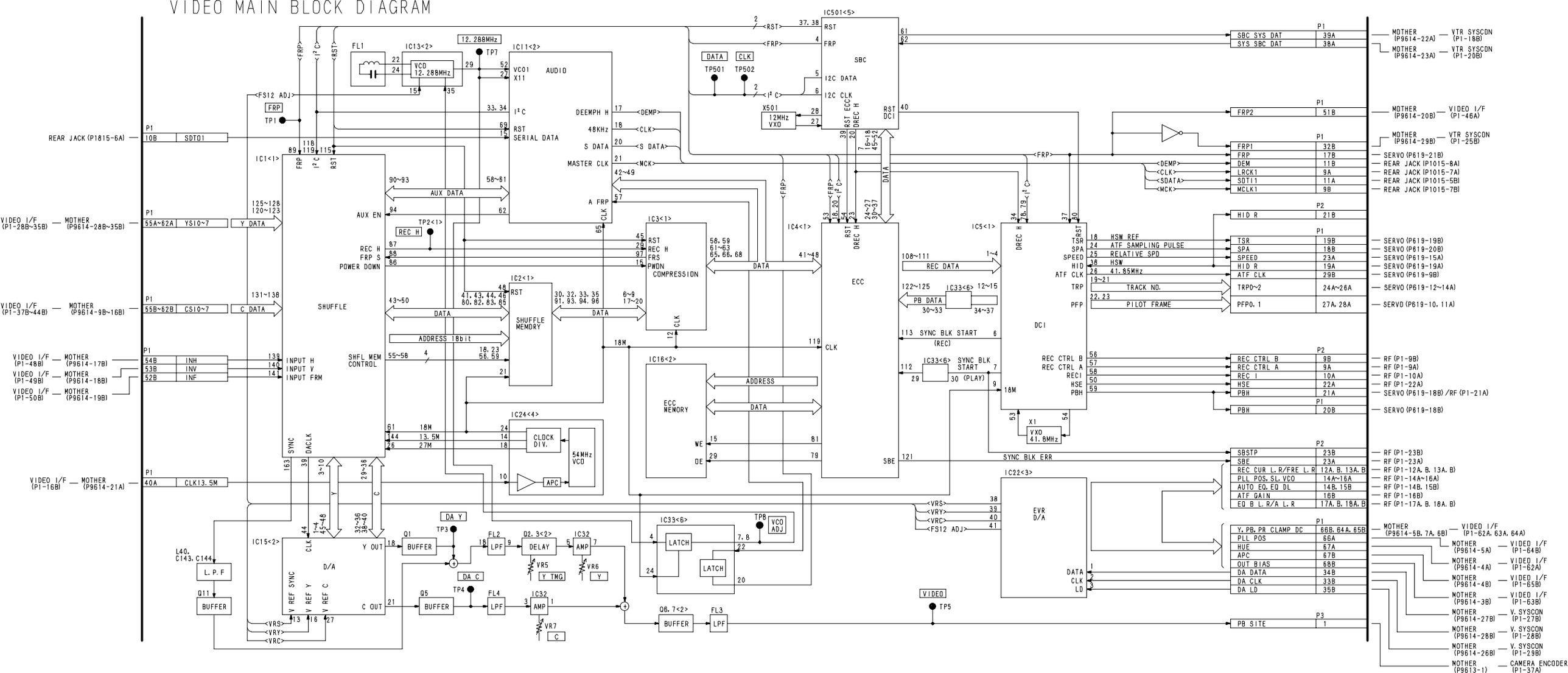VIDEO MAIN BLOCK DIAGRAM